

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: McKee and Edlund

Attorney Docket No.: PCRC18521

For: **METHOD AND APPARATUS FOR DETECTING THE OCCURRENCE OF SURGE IN A CENTRIFUGAL COMPRESSOR**

DECLARATION AND POWER OF ATTORNEY

Assistant Commissioner for Patents
Box Applications
Washington, D.C. 20231

Sir:

As a below-named inventors, we hereby declare that:

This declaration is of the following type:

- ☒ (x) original
- ☐ () design
- ☐ () supplemental
- ☐ () international PCT

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

“METHOD AND APPARATUS FOR DETECTING THE OCCURRENCE OF SURGE IN A CENTRIFUGAL COMPRESSOR”

the specification of which:

- ☒ (X) is attached hereto.
- ☐ () was filed on, as Application Serial NO. -, and was amended on - (if applicable)
- ☐ () was described and claimed in PCT International Application NO. - filed on and as amended under PCT Article 19 on - (if any.)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known to be material to the patentability of any claim in accordance with Title 37, Code of Federal Regulations, §1.56, and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent.

2025-02-20 10:22:00

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATION(S)

<u>Number Claimed</u>	<u>Country</u>	<u>Day/Month/Year Filed</u>	<u>Priority</u>
- NONE -			<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> NO

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

<u>Number Claimed</u>	<u>Month/Day/Year Filed</u>
-NONE-	

This declaration is of the following type:

- ☐ divisional
- ☐ continuation
- ☐ continuation-in-part (CIP)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United state application in the manner provided by the first paragraph of Title 34, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>Application Serial No.</u>	<u>Filing Date</u>	<u>Status Patented/Pending/Abandoned</u>
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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: JOHN F. BOOTH, Reg.No. 25,625; GERALD G. CRUTSINGER, Reg.No. 25,100; DAVID L. JOERS, Reg.No. 31,526; TODD E. ALBANESI, Reg. No. 36,426; PETER V. SCHROEDER, Reg. No. 42,132; and JAMES O. DIXON, Reg. No. 18,814 of **CRUTSINGER & BOOTH**, 1601 Elm Street, Suite 1950, Dallas, Texas 75201-4744.

SEND CORRESPONDENCE TO:

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DIRECT TELEPHONE CALLS TO :

Peter V. Schroeder

I hereby declare that all statements made herein of my own knowledge are true and that statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1	Robert J. McKee		
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	Residence		
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